„A legend doesn't develop overnight. It takes 60 years of experience."

Z 302

→ European navigation
→ 41 European countries pre-installed

Truck navigation available in:
→ A → B → CH → D → DK → E → F → FIN
→ GB → I → L → N → NL → PL → S

Included on NAVTEQ Database:
→ A → AL → AND → B → BG → BIH
→ BY → CH → CZ → D → DK → E → EST
→ F → FIN → FL → GB → GBZ → GR
→ H → HR → I → IRL → L → LT → LV
→ MC → MK → MNE → N → NL → P
→ PL → RO → RSM → RUS → S → SK
→ SLO → SRB → V
Special destinations: airports, hospitals, camping grounds, alternative petrol stations, railway stations, hotels, restaurants, sports stadiums, etc.

TMC: Dynamic route guidance
with TMC Pro in D and Premium TMC in I, F, GB and SK.

BECKER

→ info@mybecker.com → www.mybecker.com

SX-DZ302-02-02D-0909 · All information is provided without warranty.
Technical specifications subject to change without notice. © 2009 Harman Becker · All rights reserved.

BECKER TRAFFIC ASSIST PRO Z 302 TRUCK NAVIGATION

→ BECKER BestMaps → BECKER Remote control
→ BECKER OneShot Speech Dialogue System
→ 3D City maps → Traffic warning signs
→ Truck-specific route calculation

NAVTEQ MAPS & TRAFFIC

BECKER
A Series of Innovations.

BECKER TRAFFIC ASSIST PRO **Z 302** TRUCK NAVIGATION

→ Truck-specific route calculation

→ Four alternative routes

→ BECKER OneShot Speech Dialogue System

→ Remote Control:
Innovative 360° radio remote control.

→ TOP FEATURES

Truck-specific route calculation:
best possible route guidance based on an analysis of dimensions such as height, width, trailer data and important hazard categories.

BECKER BestMaps: 24 months of free map updates on the Download page at mybecker.com (only valid with online registration using enclosed software within 30 days of initial operation).

Complete 3D navigational display:
Spatial surroundings presented in 3D, including mountains, valleys, towns and characteristic landmarks across Europe.

BECKER OneShot Speech Dialogue System: Complete address entry with a single voice command via two integrated microphones (D, E, F, GB, I, NL, PT).

NAVTEQ Traffic Patterns:
Optimal route guidance based on accumulated traffic data. Periodic trouble spots can thereby be avoided according to the day and time of day (D, F, GB).

Traffic warning signs: In hazardous zones, appropriate warning signs appear on the display.

Bluetooth® wireless technology:
Connection of *Bluetooth*® capable mobile phones, Handsfree Profile 1.5, Phonebook download, hands-free communication, exchange of telephone directories.

Text-to-Speech (TTS):
Announcement of street name.

BECKER Smart Search:
Frequently selected towns immediately appear as possible destinations.

Traffic sign display:
Images of traffic signs with city names and directions on european motorways are extremely helpful, e.g. for frequent motorway changes.

→ SOFTWARE

Destination entry: Alphabet/selection list, entry/selection via touch-screen, entry of postal code, 8 digital postal code, house number, junctions, stopovers and POIs

Points of Interest along the way:
E.g. petrol stations and rest areas on the calculated route. New: More Points of Interest e.g. special truck POIs, alternative petrol stations, camping grounds, etc.

Destination memory: Memory for over 200 fixed and previous destinations.

Route list:
Listing of individual road change.

Route info: Display and announcement of time of arrival, destination address, intermediate destination address, travel time remaining

Route options (with/avoid/without):
Motorways, toll roads, ferries, dirt roads, U-turns

Lane Info: Lane assistance (guidance for recommended lane)

Route calculation: Can be selected according to profiles (Truck-specific route calculation, normal car, fast car, slow car, motorcycle, bicycle, pedestrian)

Route navigation: Country-specific announcements, choice of languages (BG, CY, CZ, D, DK, E, EST, F, FIN, GB, GR, HR, HU, I, LT, LV, N, P, PL, RO, RUS, S, SK, SLO, SRB, TR, UA, Vlaams)

Speed Limit: Graphic display of legal speed limits; acoustic warning when limit is exceeded (adjustable).

View: Day/Night display, brightness manually adjustable for both day and night, automatic dimming of backlight in tunnels with route guidance activated, 2D/3D/Zoom, country-specific information at border crossings

→ MEDIA PLAYER

Picture viewer: Picture viewer, slide show. Picture formats: JPG

MP3/Video player:
Display of elapsed track time, directories, ID-3 tags (title and artist). Compression formats: MP3, MPEG-4 Part2.

→ OPTIONAL

110 – 230 V battery charger, bag, connection cable for neat and tidy vehicle integration.

→ HARDWARE

Performance: 600 MHz processor

Memory: Internal 4 GB Flash memory with 41 European countries pre-installed.

GPS: SIRF III GPS receiver

Automatic On/Off: Unit turns on and off with ignition switch (vehicles with switched cigarette lighter only).

Display: 4.3-inch TFT touch-screen 16:9 with 16 bit colour depth, 65536 colours

Dimensions (W x H x D):
126,4 mm x 81,4 mm x 19,7 mm

Weight: 214 g

→ CONNECTIONS

Connections: headphone jack, connection cable for cigarette lighter socket (12 V/24 V), connection for docking station

Micro-SD card slot

→ PACKAGE CONTENTS

Traffic Assist Pro Z 302, Remote control, 12V/24V in-vehicle battery charger, Active Holder (with power supply input, Mute, Audio Out), USB cable, Content Manager and Map DVD, compact windscreen bracket, Quick User Guide